



IFW16

RAW SEQUENCE LISTING

DATE: 07/26/2004

PATENT APPLICATION: US/09/927,585B

TIME: 15:15:56

Input Set : A:\23355.55.SUB.SEQ.LST.txt

Output Set: N:\CRF4\07262004\I927585B.raw

3 <110> APPLICANT: HERMONAT, PAUL L.
 4 KLIMBERG, SUZANNE V.
 5 LIU, YONG
 7 <120> TITLE OF INVENTION: COMPOSITIONS, METHODS AND PRODUCTS COMPRISING HUMAN
 PAPILLOMAVIRUS FOR
 8 DETECTING AND TREATING A CANCER
 10 <130> FILE REFERENCE: 23355/55
 12 <140> CURRENT APPLICATION NUMBER: US 09/927,585B
 13 <141> CURRENT FILING DATE: 2001-08-09
 15 <150> PRIOR APPLICATION NUMBER: US 60/219,914
 16 <151> PRIOR FILING DATE: 2000-07-21
 18 <150> PRIOR APPLICATION NUMBER: US 60/220,210
 19 <151> PRIOR FILING DATE: 2000-07-22
 21 <160> NUMBER OF SEQ ID NOS: 10
 23 <170> SOFTWARE: PatentIn version 3.1
 25 <210> SEQ ID NO: 1
 26 <211> LENGTH: 20
 27 <212> TYPE: DNA
 28 <213> ORGANISM: Artificial Sequence
 30 <220> FEATURE:
 31 <223> OTHER INFORMATION: Based on HPV E6 sequence
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 51 <212> TYPE: DNA
 C--> 52 <213> ORGANISM: Artificial Sequence
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 55 <223> OTHER INFORMATION: Based on HPV-L1 sequence; m=a or c; r=a or g; w=a or t; y=c
 or t
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 62 <210> SEQ ID NO: 4
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 C--> 65 <213> ORGANISM: Artificial Sequence

ENTERED

67 <220> FEATURE:

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or t

68 <223> OTHER INFORMATION: Based on HPV-L1 sequence; m=a or c; r=a or g; w=a or t; y=c

70 <400> SEQUENCE: 4

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80 <223> OTHER INFORMATION: Based on plasmid pBR322 sequence

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91 <220> FEATURE:

92 <223> OTHER INFORMATION: Based on plasmid pBR322 sequence

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139 <220> FEATURE:

140 <223> OTHER INFORMATION: Based on transcription factor TFIIB sequence

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VERIFICATION SUMMARY

PATENT APPLICATION: **US/09/927,585B**

DATE: 07/26/2004

TIME: 15:15:57

Input Set : **A:\23355.55.SUB.SEQ.LST.txt**

Output Set: **N:\CRF4\07262004\I927585B.raw**

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L:65 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:4